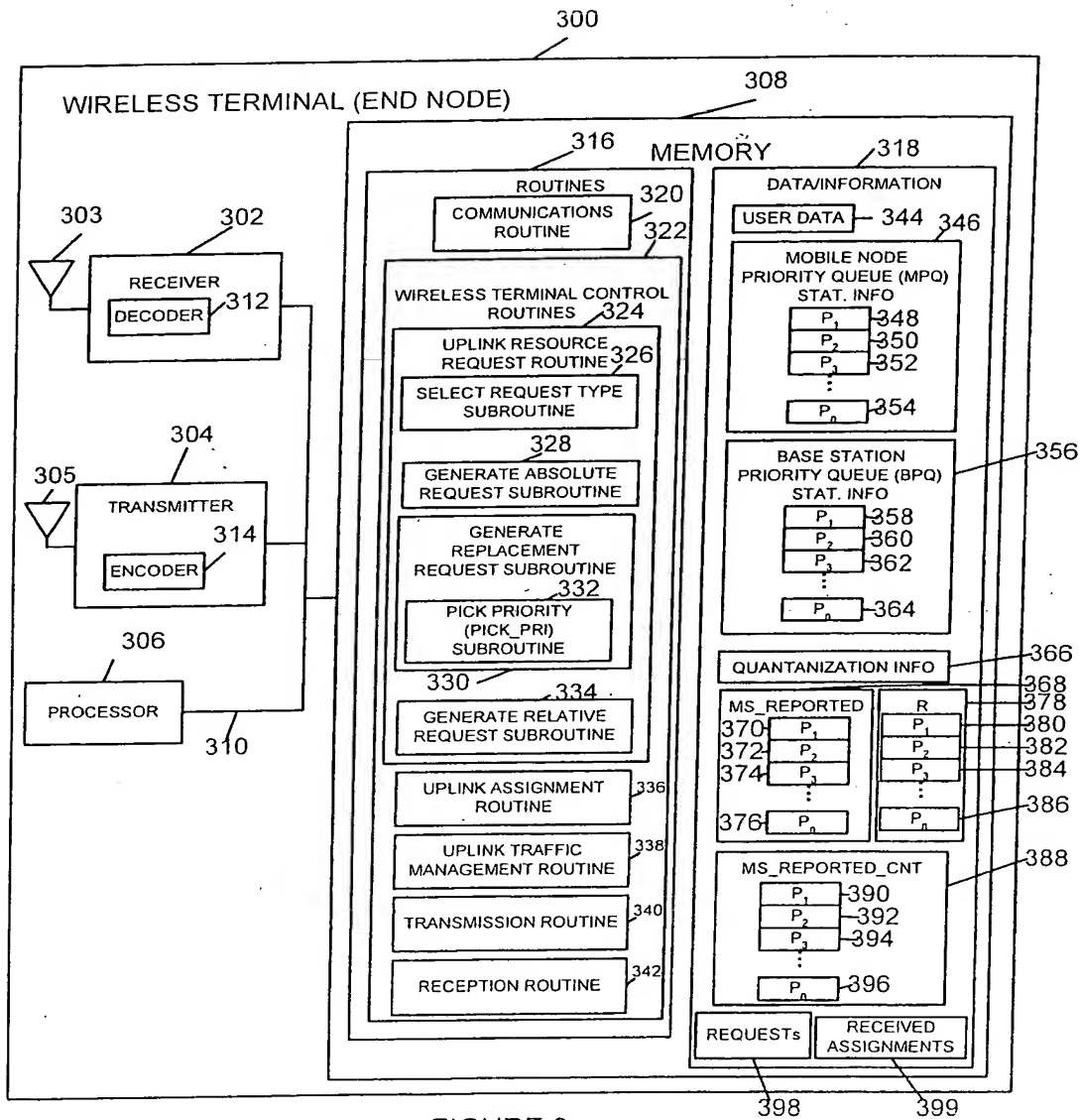


Figure 2



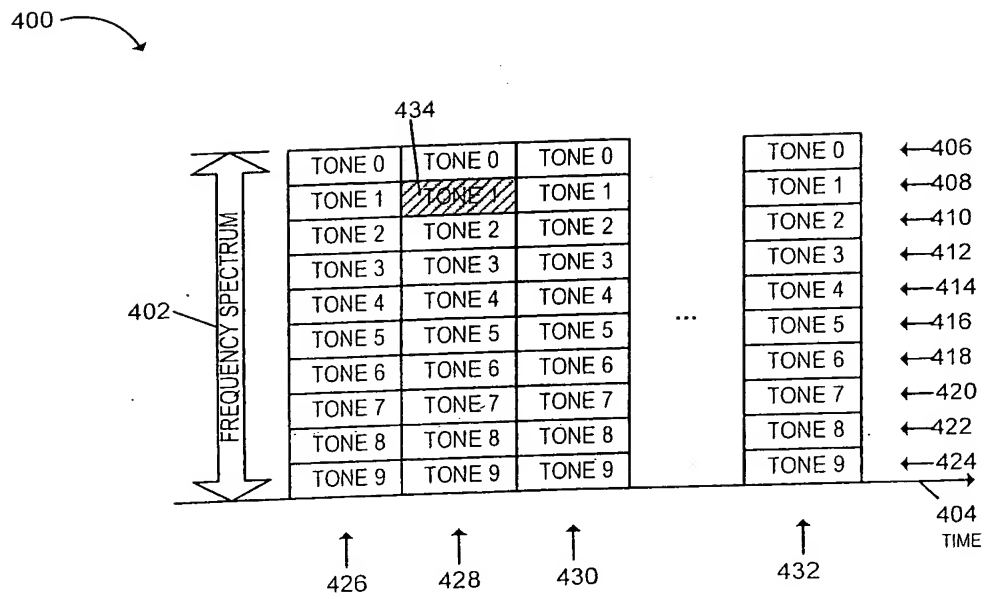


FIGURE 4

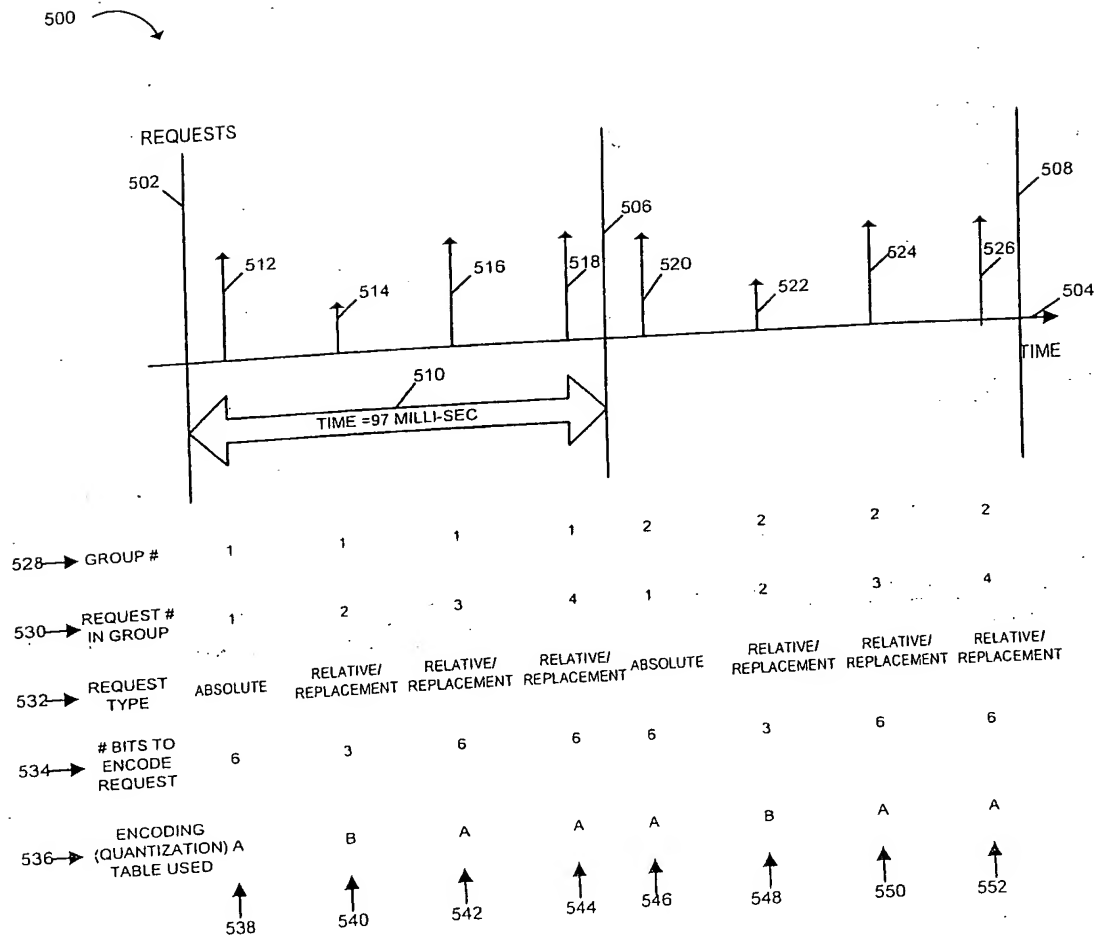


Fig. 5

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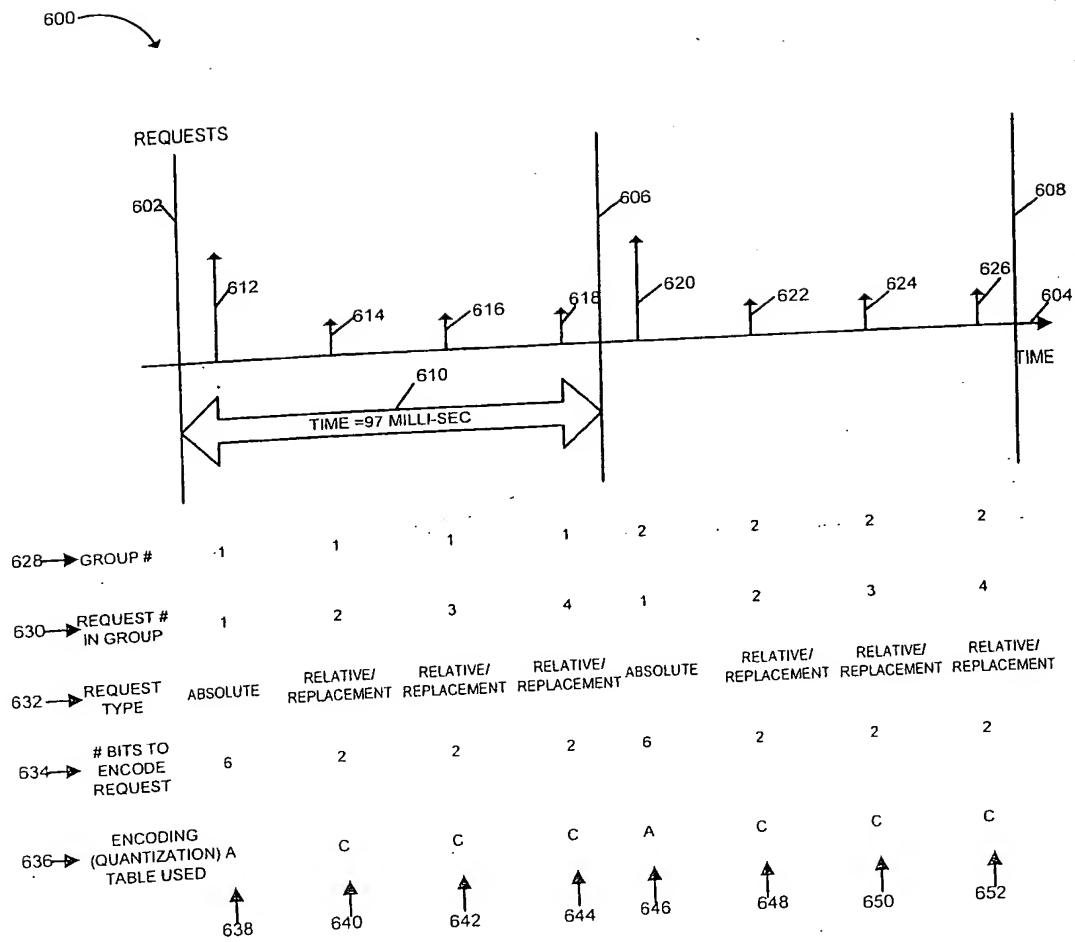


Fig. 6

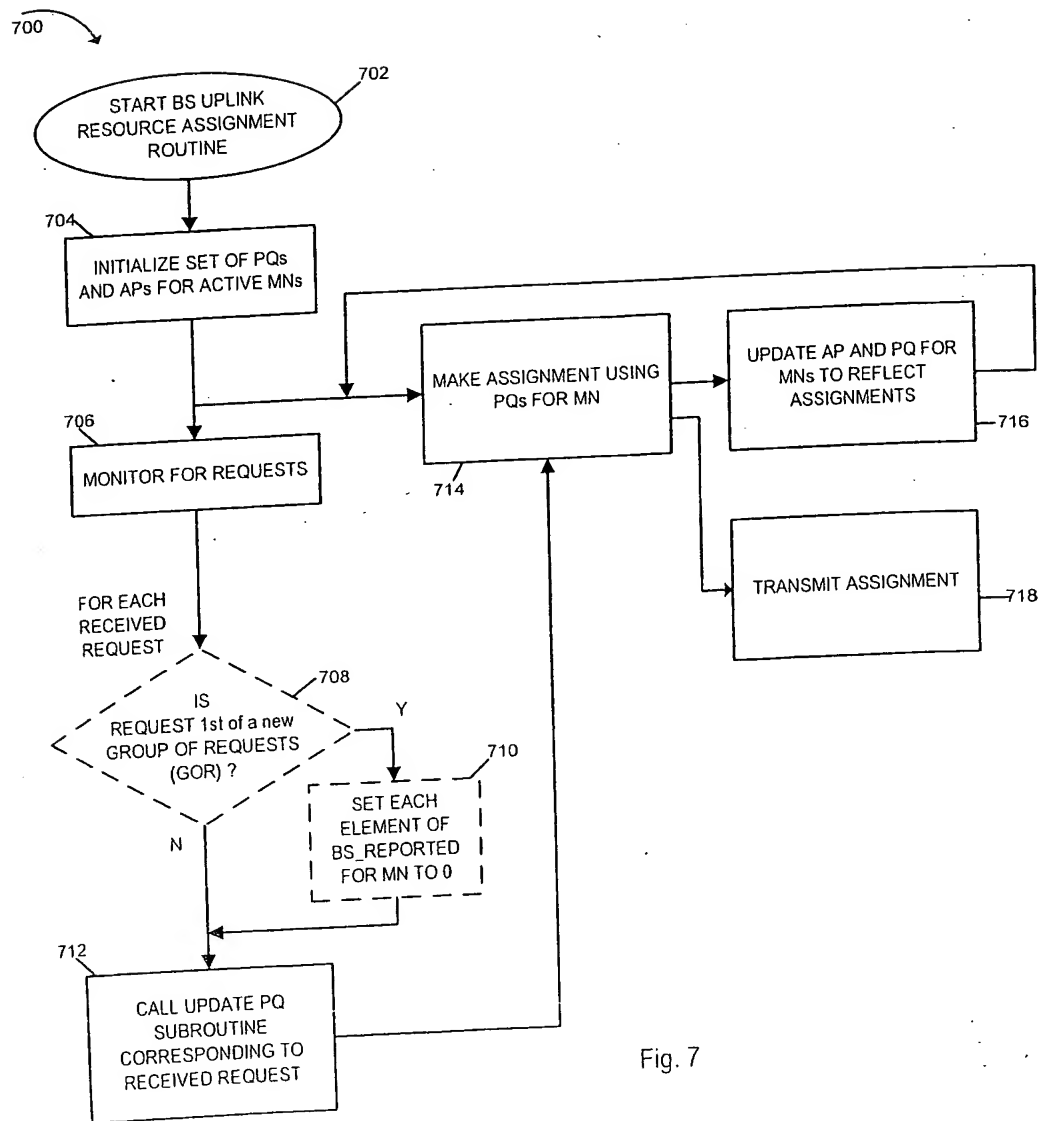


Fig. 7

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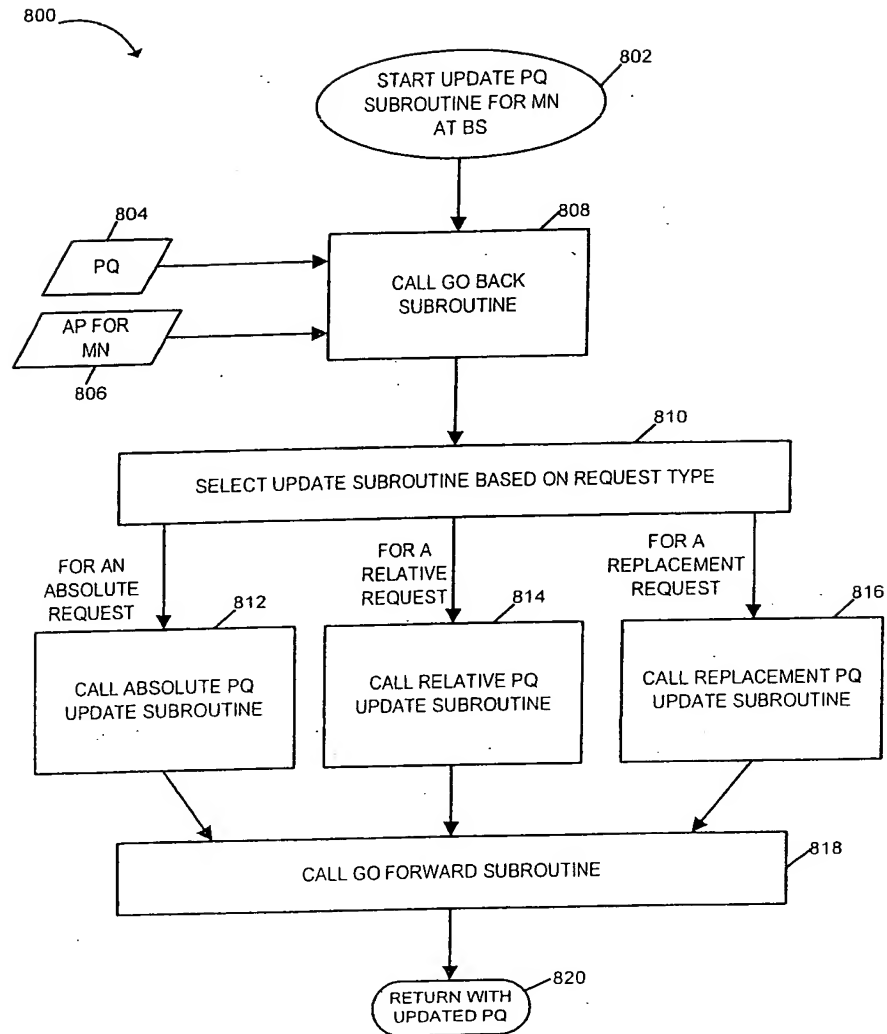


Fig. 8

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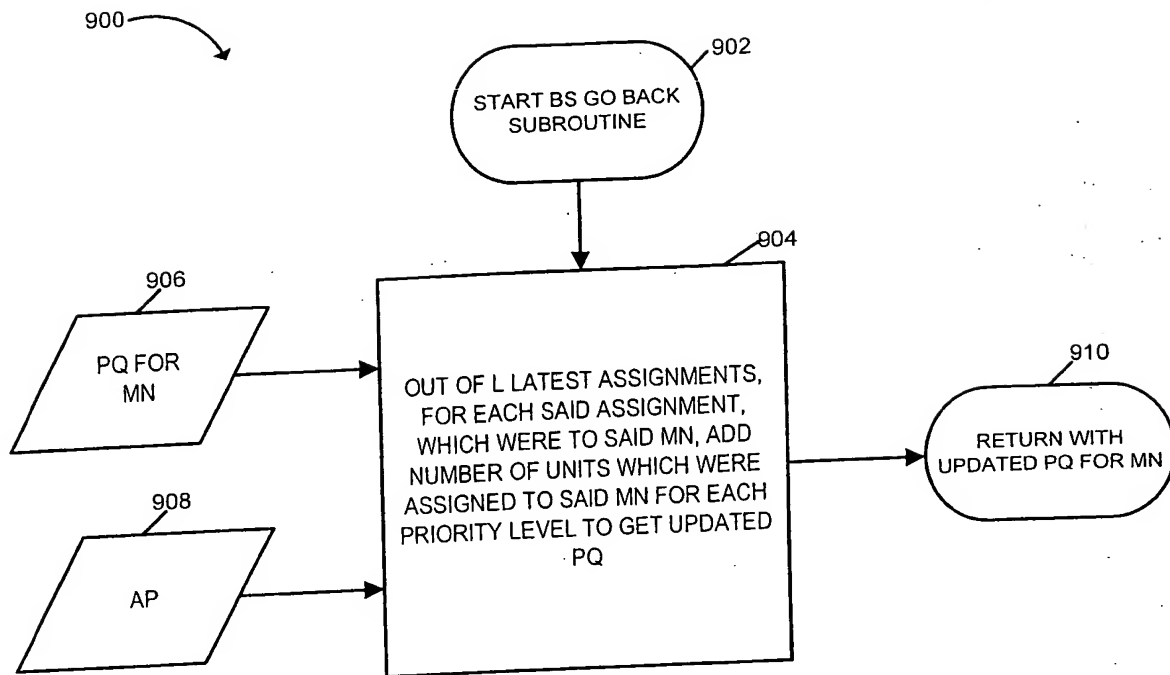


Fig. 9

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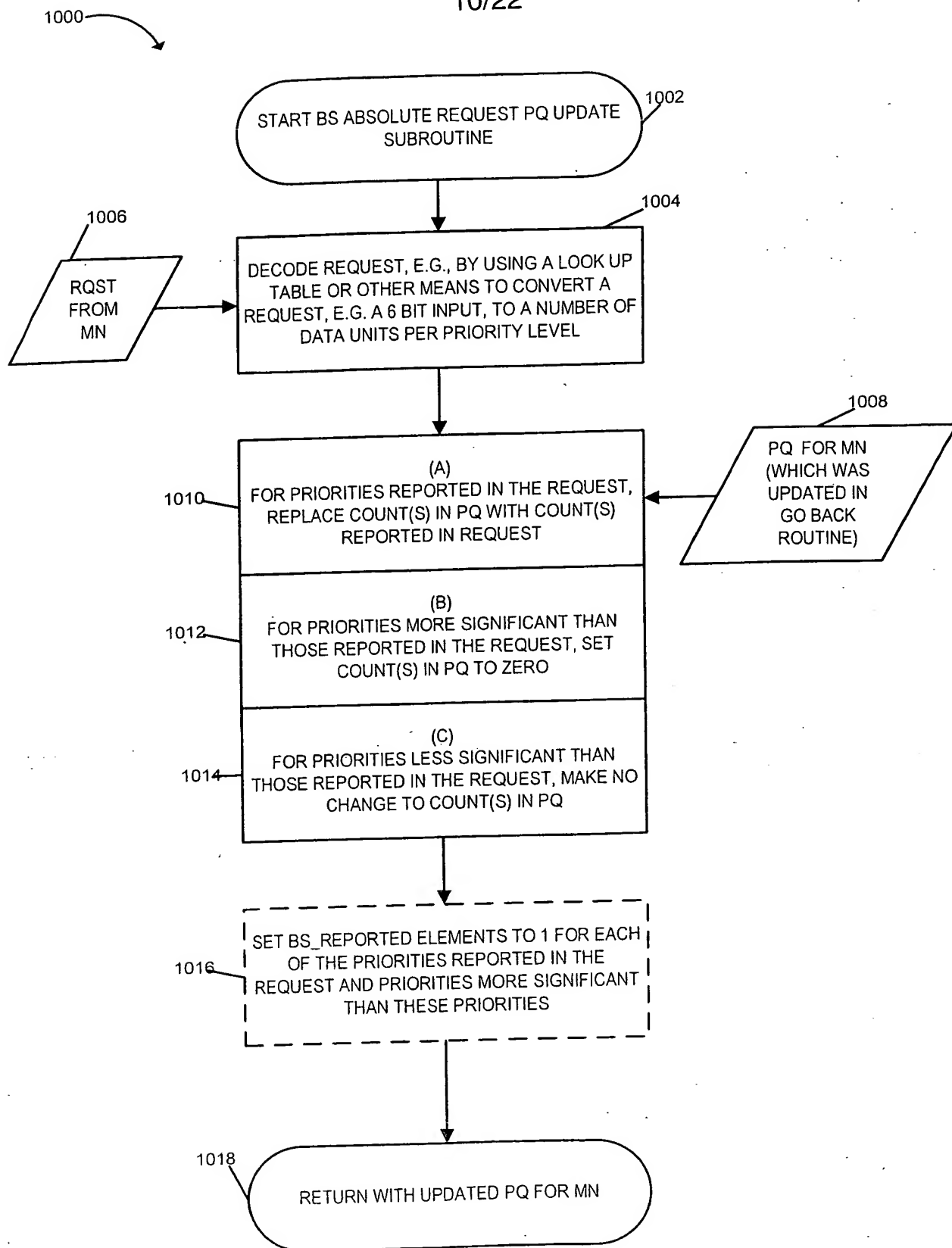


Fig. 10

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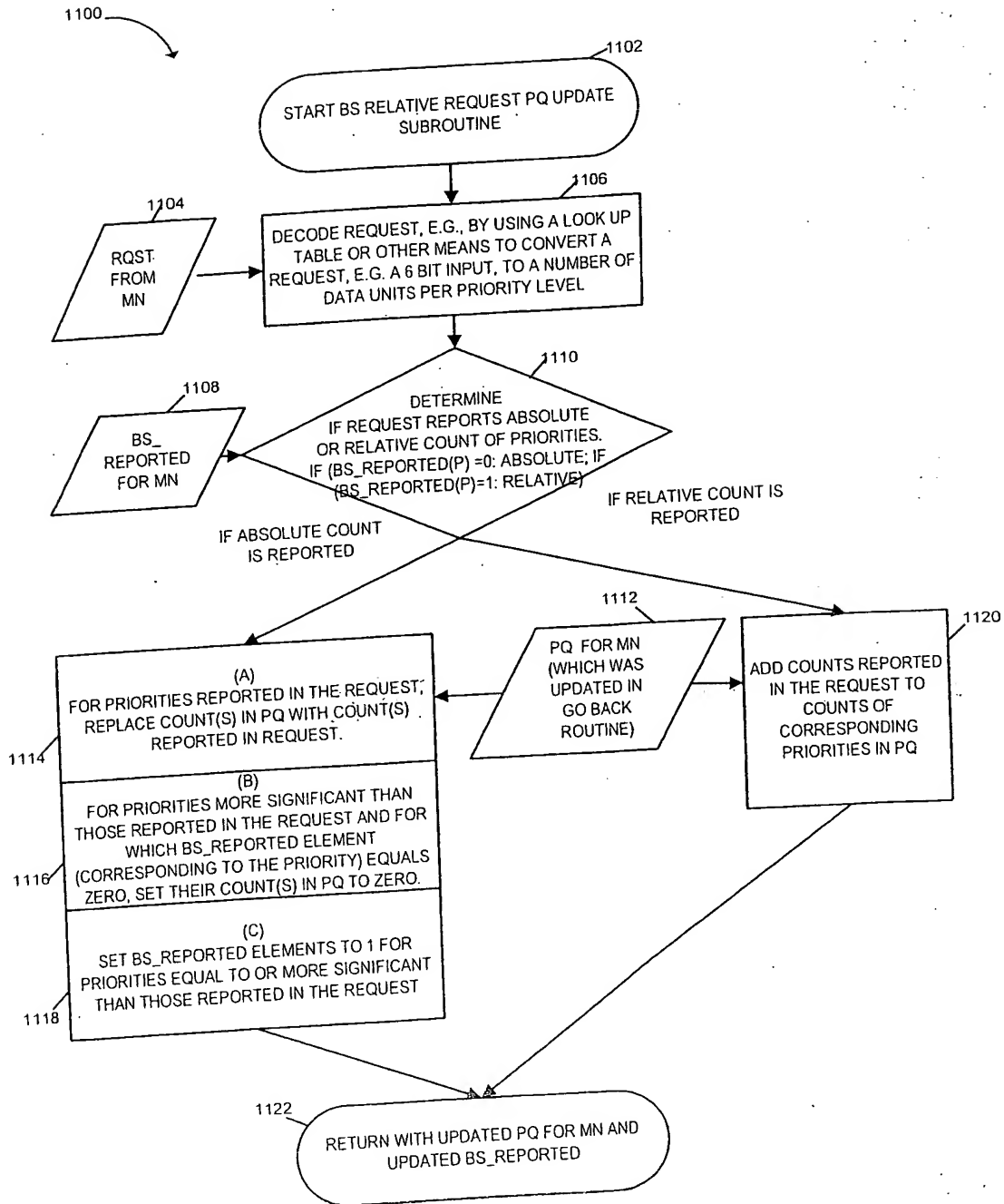


Fig. 11

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1200

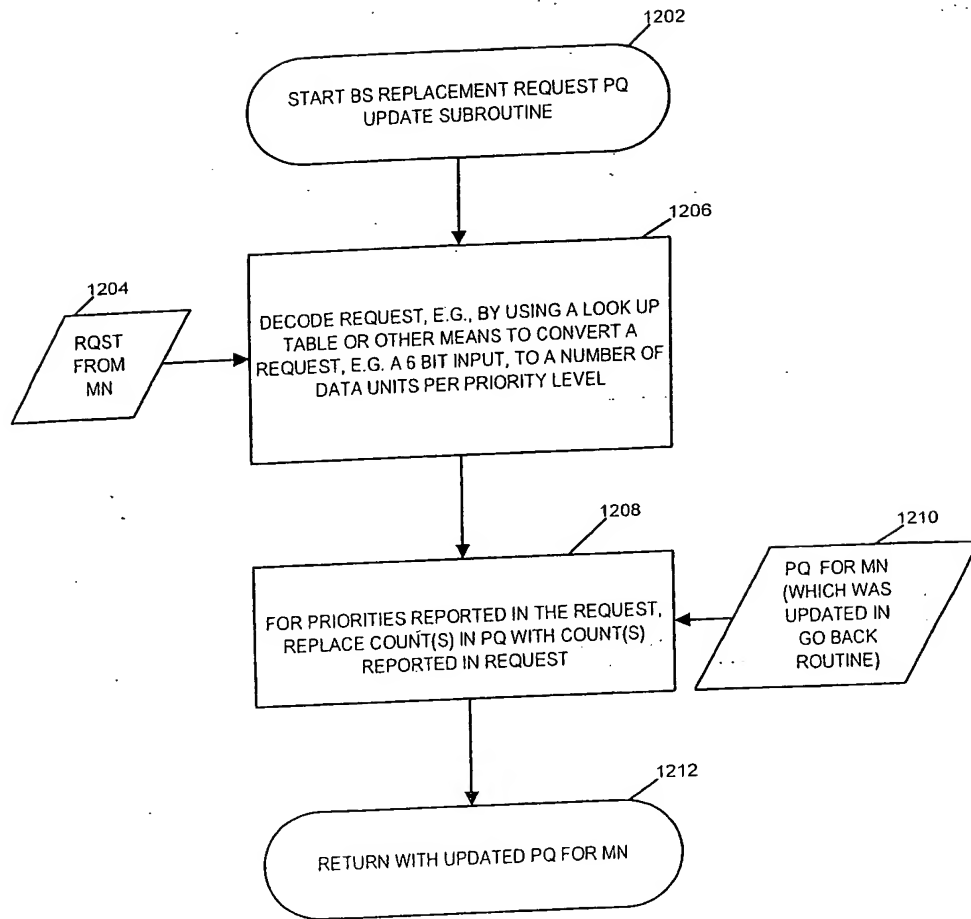


Fig. 12

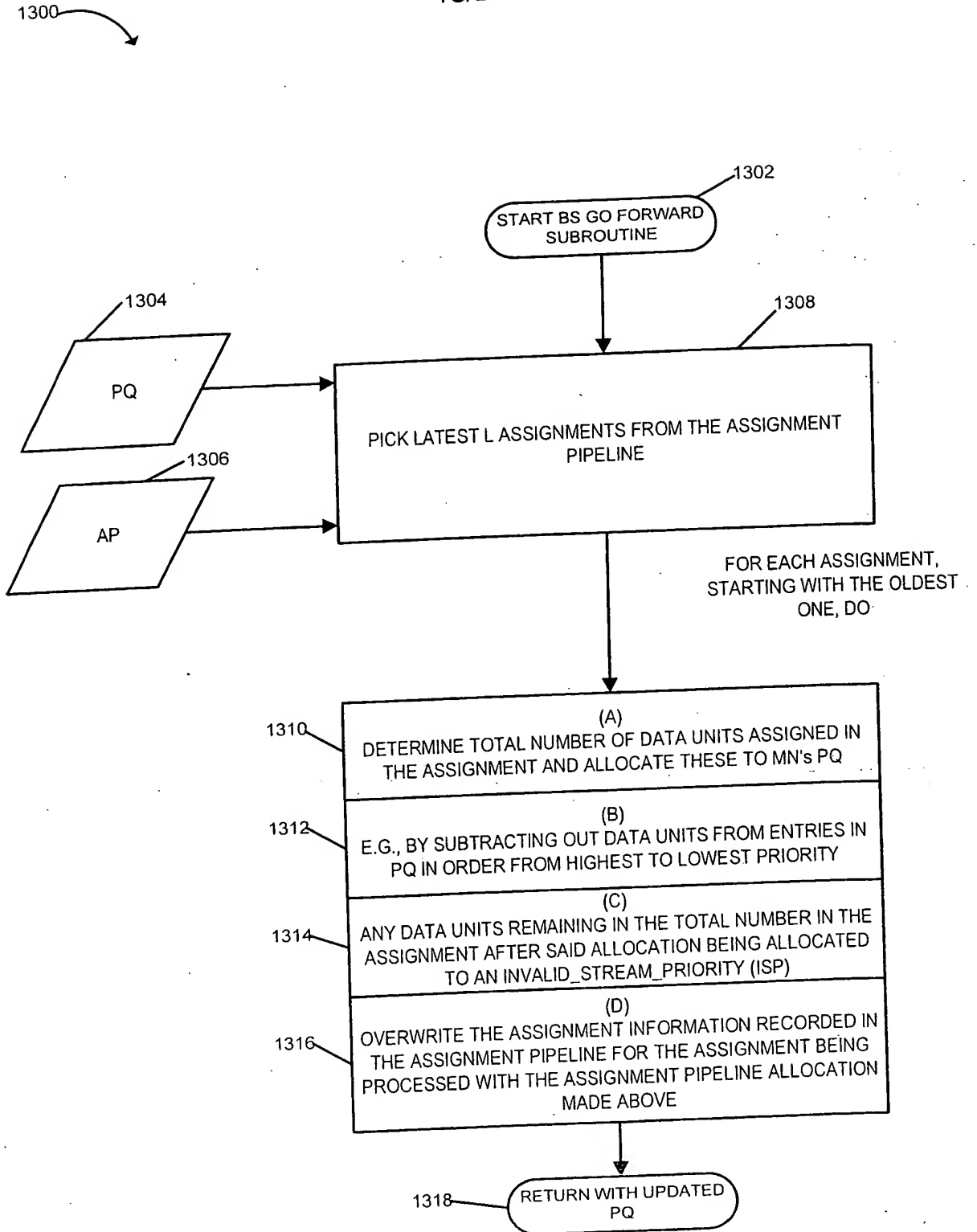


Fig 13

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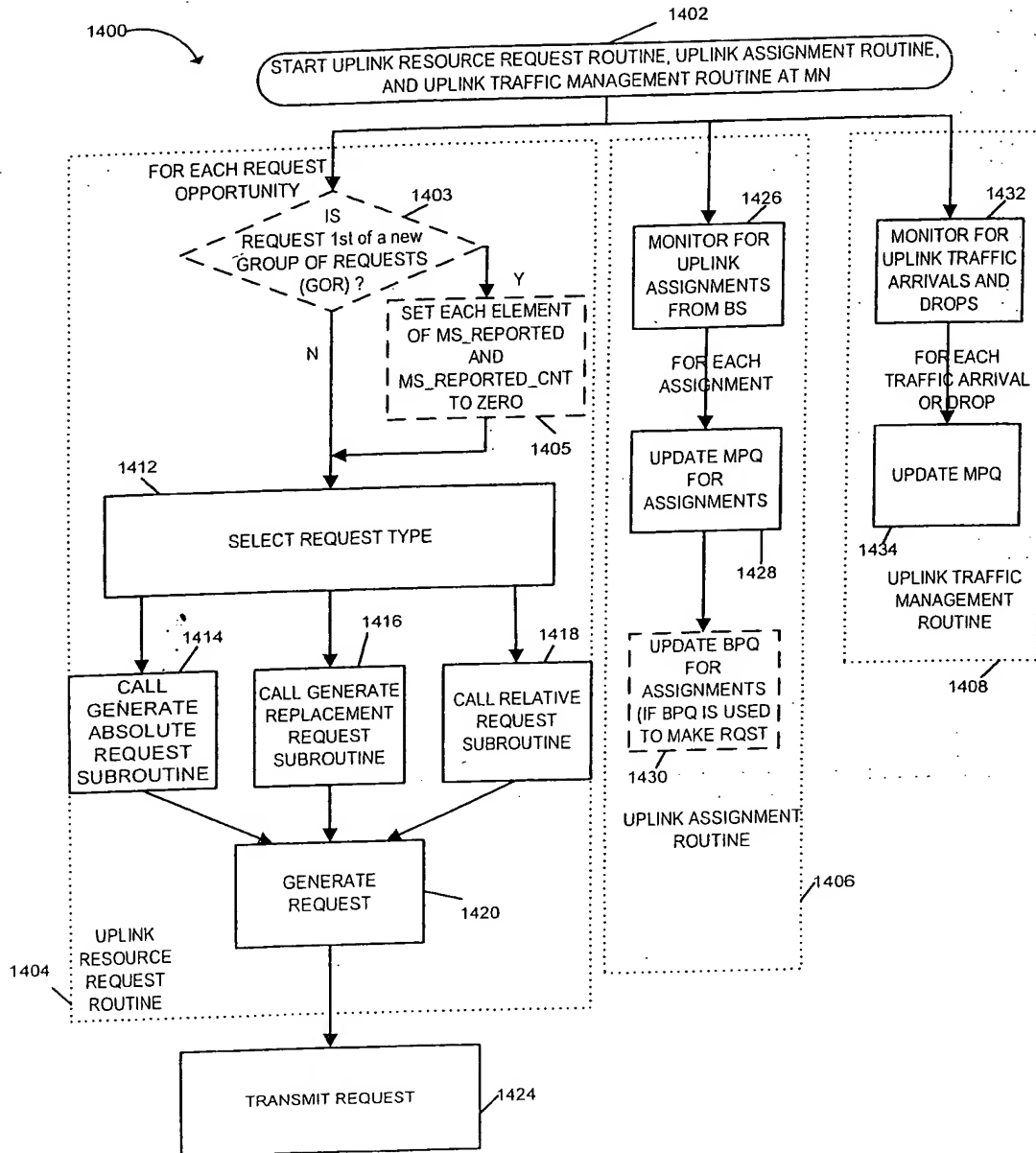


Fig. 14

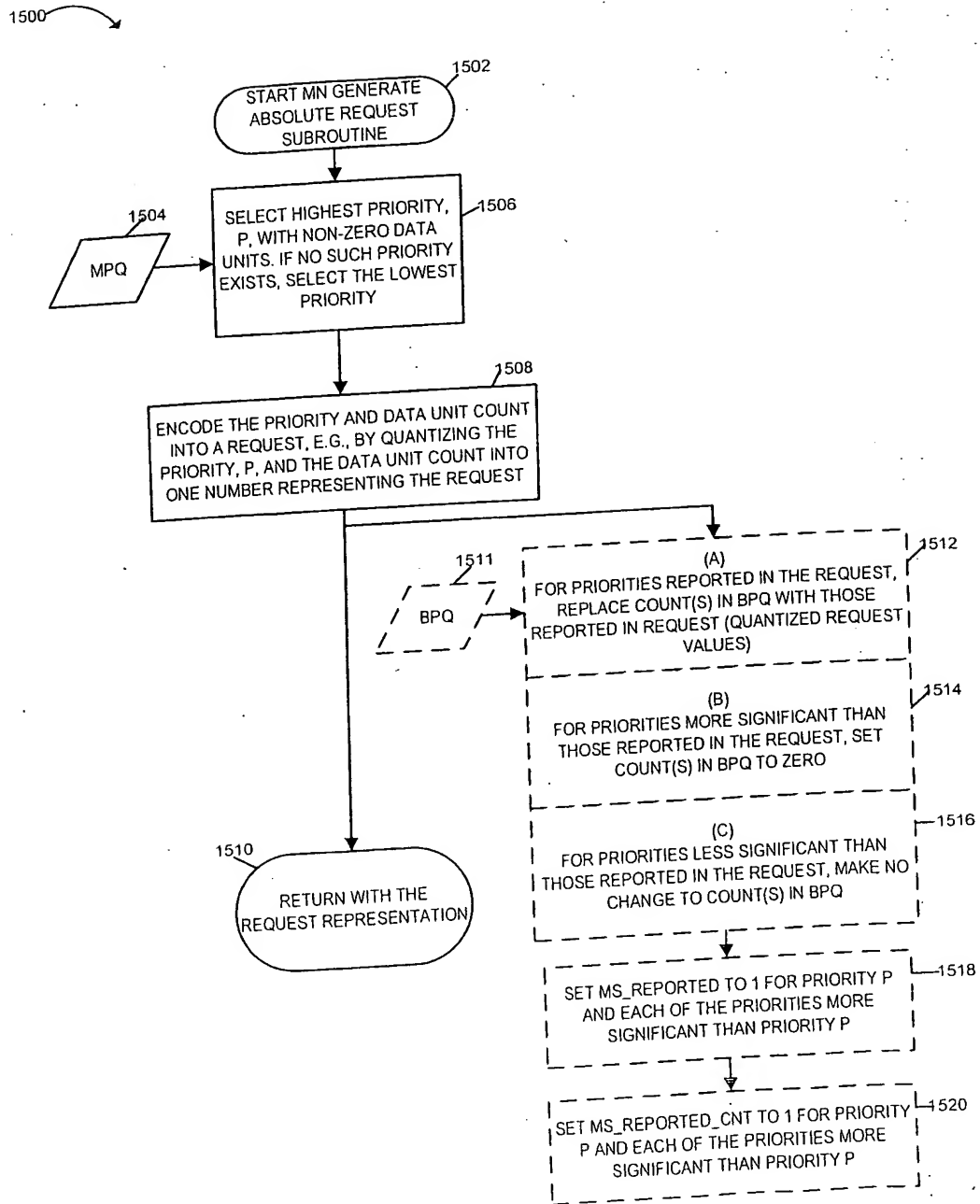


Fig. 15

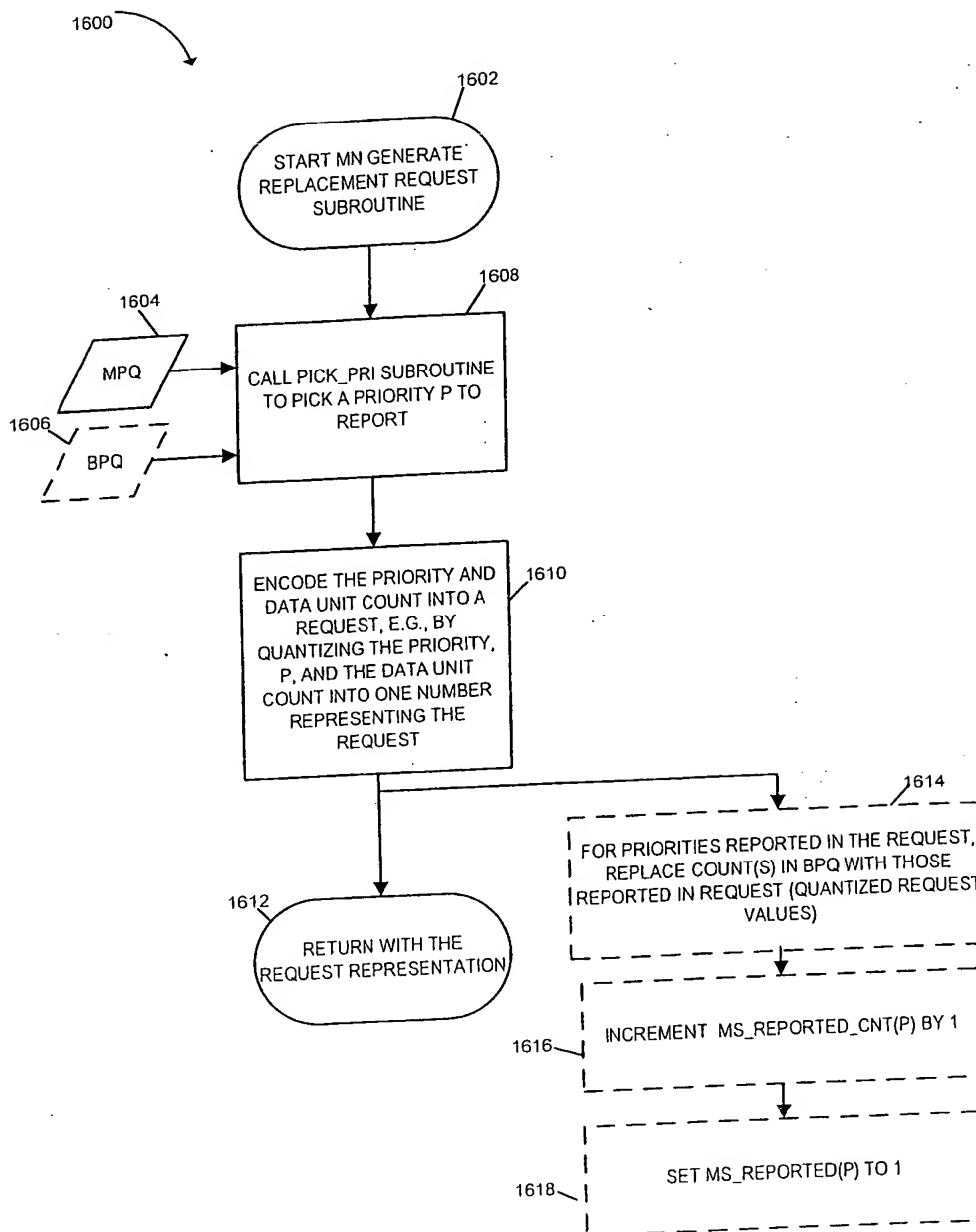


Fig. 16

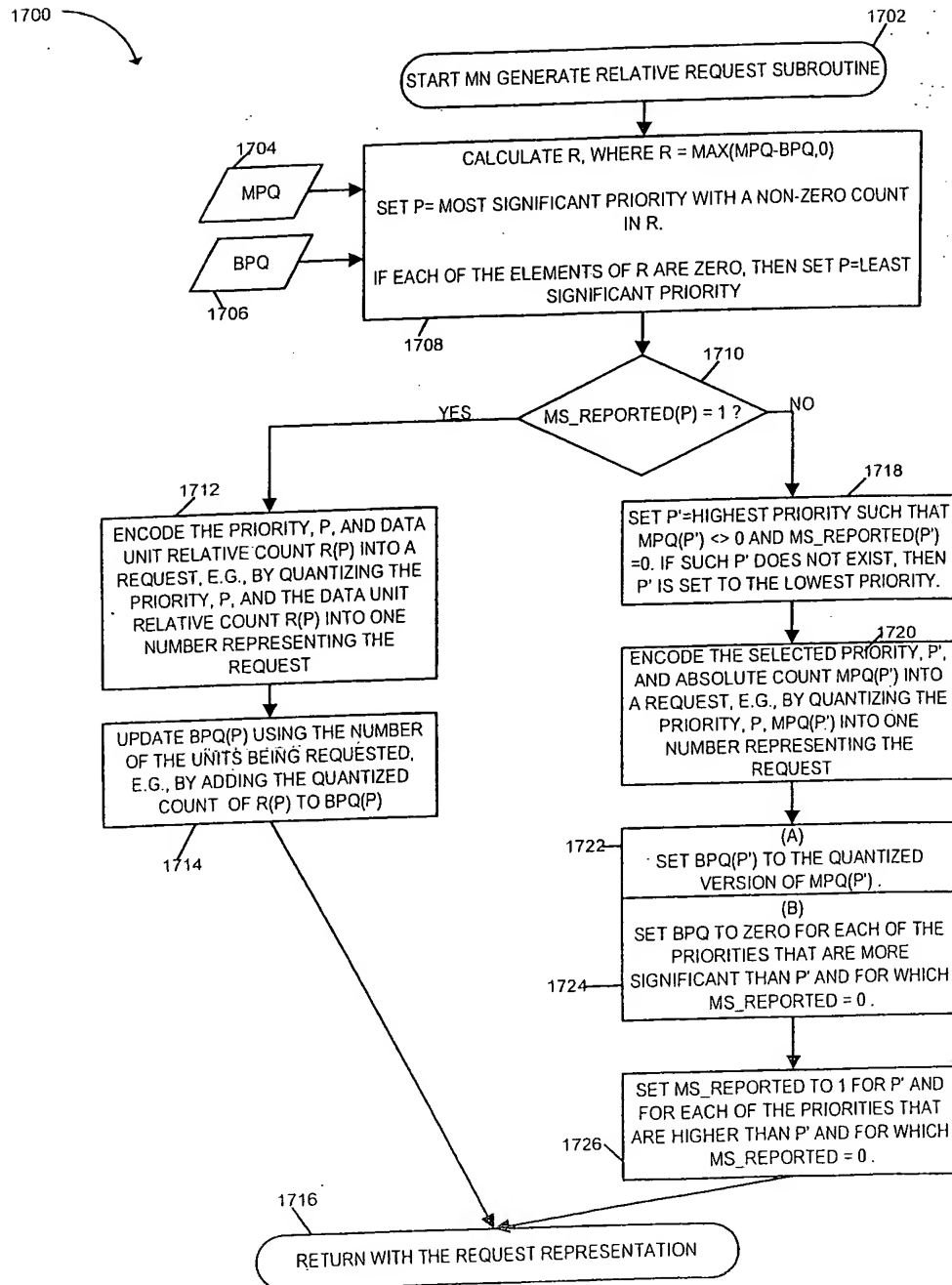


Fig. 17

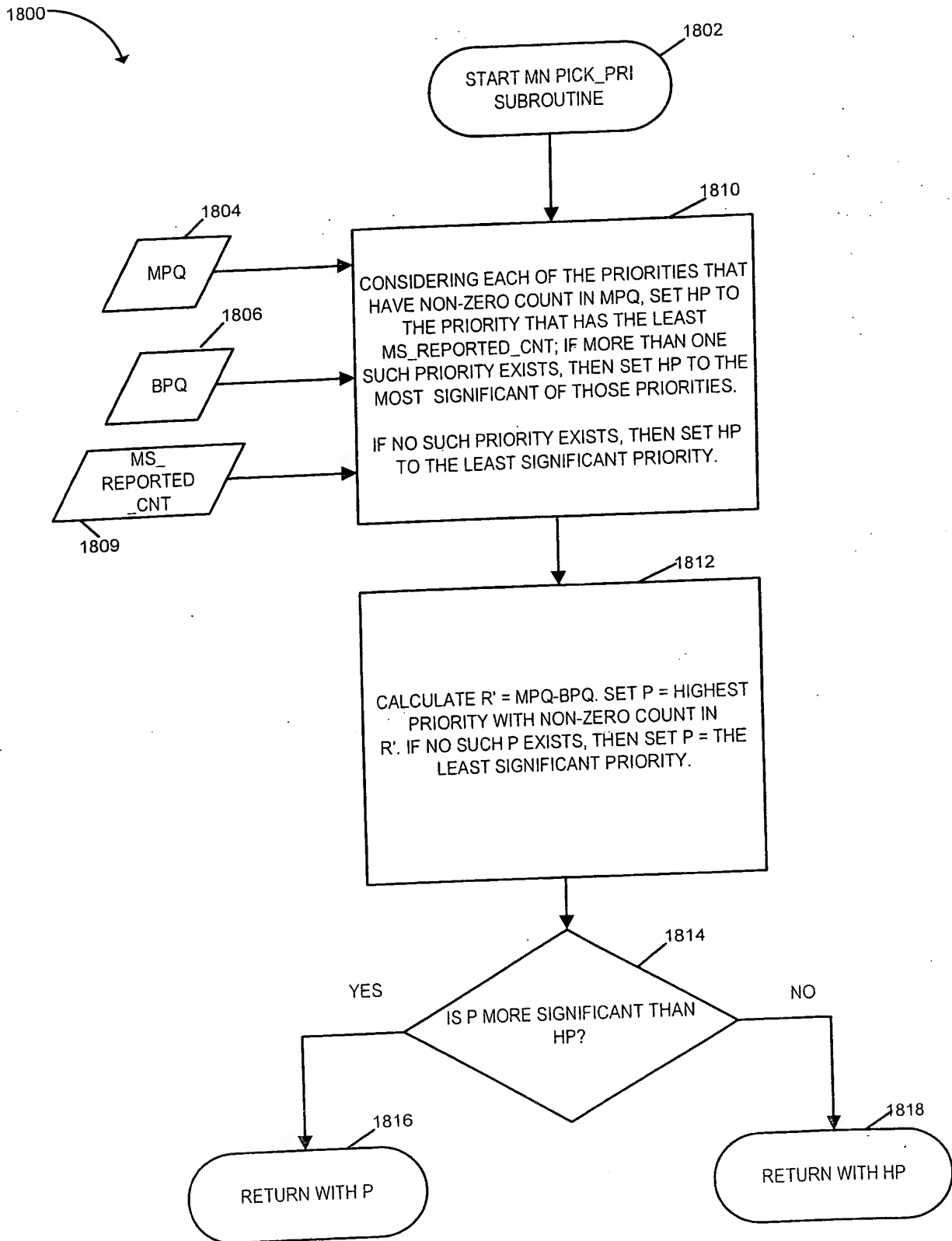


Fig. 18

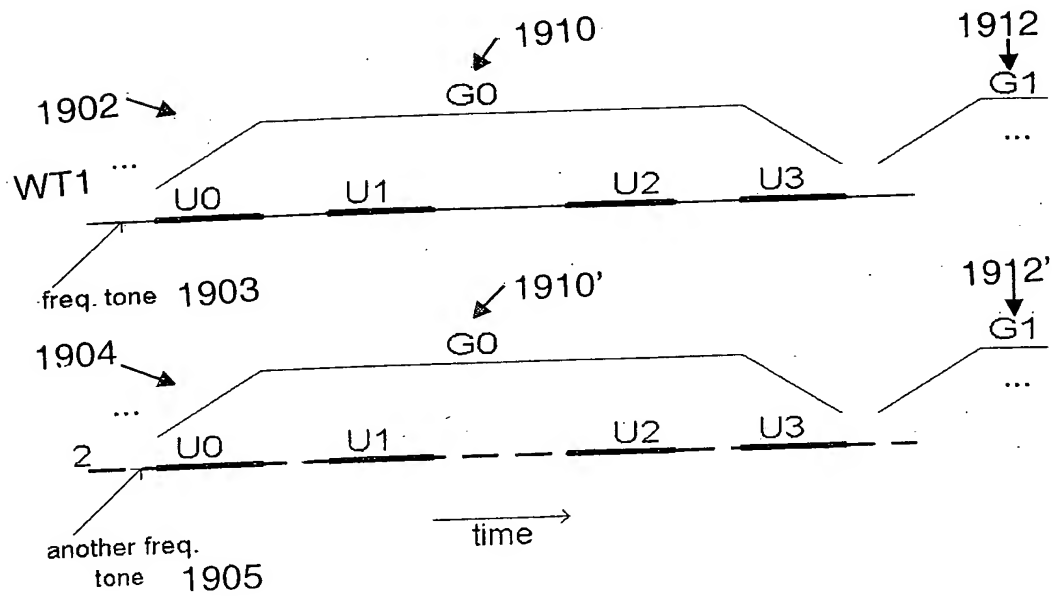


Fig. 19

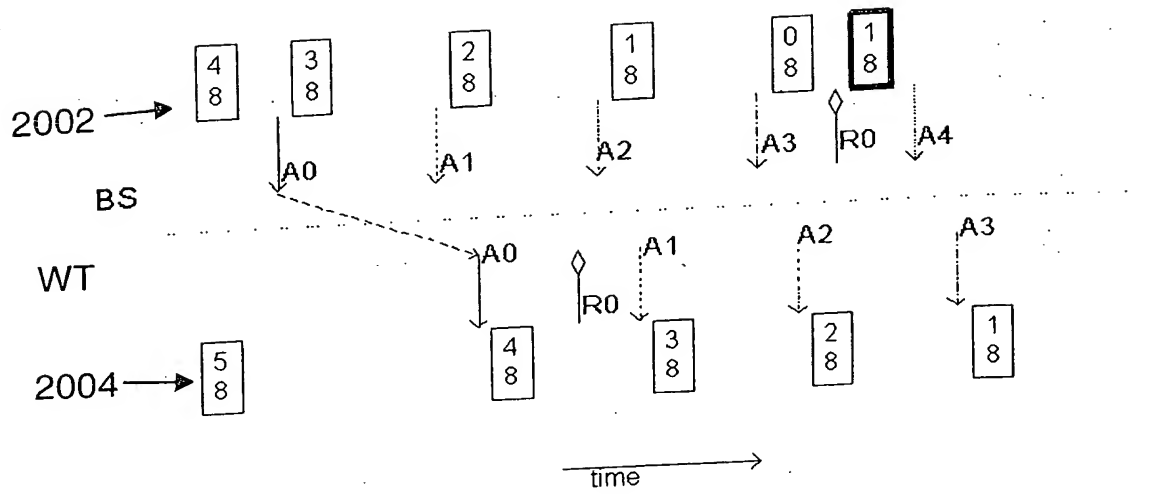


Fig. 20

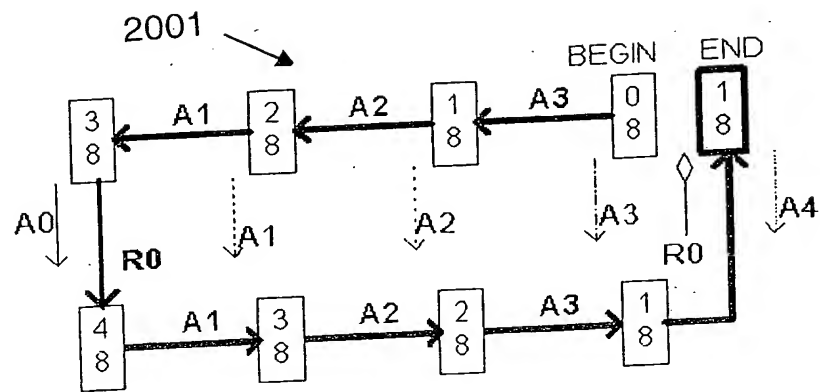


Fig. 21

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2200

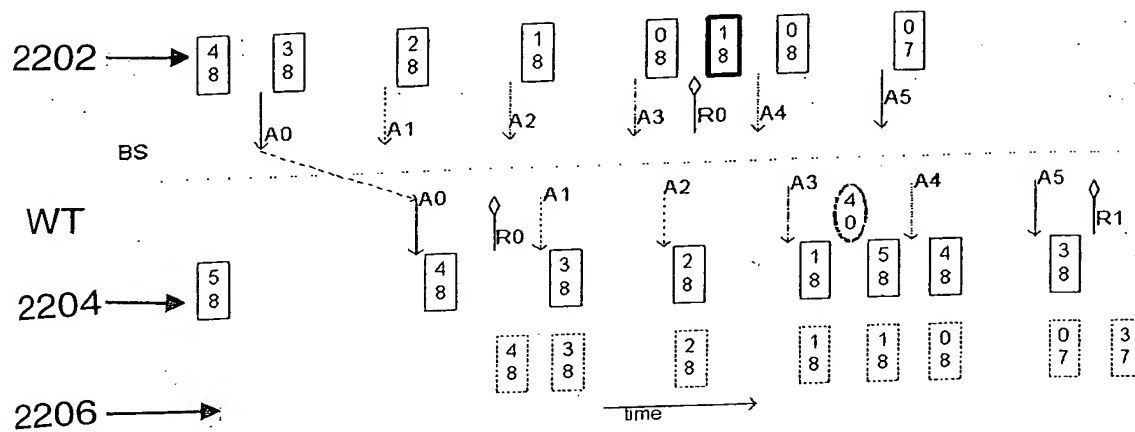


Fig. 22

2300

2301 2302 2304 2306

5 bit request	Priority	n at MS	n at BS	Comment
0	X	X	X	Not used for uplink request
1	X	X	X	Not used for uplink request
2	X	X	X	Not used for uplink request
3	3	n=0	n=0	
4	1	n=1	n=1	
5	1	n=2	n=2	
6	1	n=3	n=3	
7	1	n>=4	n=4	
8	0	n=1	n=1	
9	0	n=2	n=1	
10	0	n=3	n=1	
11	0	n=4	n=1	
12	0	n=5	n=1	
13	0	n=6	n=1	
14	0	n=7	n=1	
15	0	n>=8	n=1	
16	2	thre[0] <= n < thre[1]	n=thre[0]	
17	2	thre[1] <= n < thre[2]	n=thre[1]	
18	2	thre[2] <= n < thre[3]	n=thre[2]	
19	2	thre[3] <= n < thre[4]	n=thre[3]	
20	2	thre[4] <= n < thre[5]	n=thre[4]	
21	2	thre[5] <= n < thre[6]	n=thre[5]	
22	2	thre[6] <= n < thre[7]	n=thre[6]	
23	2	thre[7] <= n	n=thre[7]	
24	3	thre[0] <= n < thre[1]	n=thre[0]	
25	3	thre[1] <= n < thre[2]	n=thre[1]	
26	3	thre[2] <= n < thre[3]	n=thre[2]	
27	3	thre[3] <= n < thre[4]	n=thre[3]	
28	3	thre[4] <= n < thre[5]	n=thre[4]	
29	3	thre[5] <= n < thre[6]	n=thre[5]	
30	3	thre[6] <= n < thre[7]	n=thre[6]	
31	3	thre[7] <= n	n=thre[7]	

FIG. 23